



# Welcome to Warren County Highlights

## 2005 Edition

This publication is provided annually for each of Indiana's 92 counties, 11 Economic Growth Regions, and the State of Indiana.

Each publication includes a variety of demographic information: population, education, commuting patterns, labor force estimates, firms and employment by industry, industry wages, and firms and employment by size.

If you need further information about your area, you may call the regional analyst listed below. If you need labor market information for other areas, you will find a map of the regional analysts at the back of this publication and posted on our Internet website under *Resources*.

Additional labor market information is available on our Internet website.

Our website address is <http://www.in.gov/dwd/inews>

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**Region 4:** Benton, Carroll, Cass, Clinton, Fountain, Howard, Miami, Montgomery, Tippecanoe, Warren and WhiteCounties

*Innovating Indiana: Strategic Research & Development Division*

# **SUMMARY OF WARREN COUNTY HIGHLIGHTS**



The county population estimate for 2004 was 8,760, up 4.1 percent from the 2000 Census total. During this same time period, Indiana's total 2004 estimated population of 6,237,569 was up by 2.6 percent.

According to the 2000 Census, 4,802 people twenty-five years of age or over were high school graduates and/or had post-high school education. This number represented 85 percent of the twenty-five and up county population. Of that population, 790 or 14 percent were four year college graduates or greater. In 2003, of the 74 persons graduating high school that year, 57 or 77 percent intended to go on to higher education.

A total of 737 workers or 19 percent of the workforce commuted into Warren County in 2003. Fountain County sent the most workers into the county. Conversely, 2,575 or 45 percent of the labor force commuted to work outside of the county. Tippecanoe County received the most workers from Warren County.

The estimated average unemployment rate for 2004 was 4.3 percent, below Indiana's annual average of 5.2 percent. The county's unemployment rate was based on an estimated average residential labor force of 4,560. Of that labor force, 4,360 were employed and 200 were unemployed.

For the year 2004, there were 1,832 jobs at industries within the county. The largest employing industry in the county was the Manufacturing industry with 27.5 percent of the total industry employment. Education & Health Services was second at 25.8 percent.

The industry showing the most growth in jobs over the three year period (since 2001) was Manufacturing, increasing 117 jobs or 30.3 percent above 2001. 11.8 percent of employers in the county employed 20 or more workers and those represented 65.5 percent of all employment.

The all industry average 2004 earnings for the county was \$26,382 per year versus Indiana's \$34,693. The county average wage was an increase of 13.8 percent over the 2001 county industry average wage. None of Warren County's North American Industry Classification System sectors had annual average earnings greater than the Indiana average for those industries. The county's Wholesale Trade industry had the highest average earnings at \$34,594 per year, with Education & Health Services second at \$30,221, while the industry with the lowest annual earnings number was Leisure & Hospitality Services at \$8,477. The same industries statewide paid an average \$46,107, \$34,206, and \$13,875 per year, respectively.

## POPULATION

### WARREN COUNTY AND CITY POPULATION

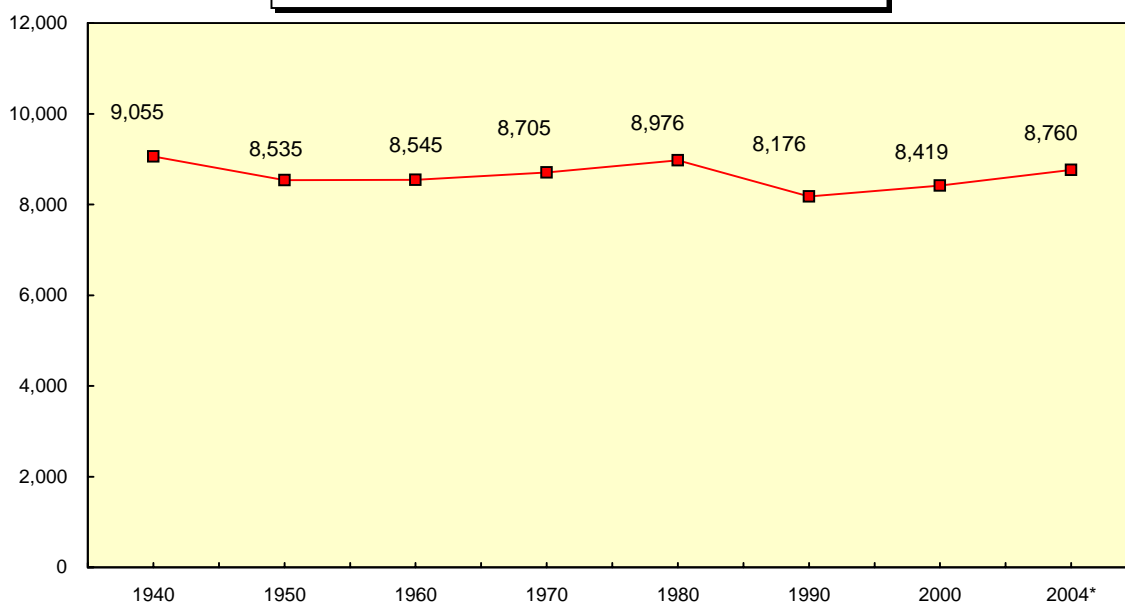
COUNTY & Cities/Towns	1990 CENSUS	2000 CENSUS	2004 POPULATION ESTIMATES	NUMERICAL CHANGE FROM 2000-2004	PERCENT CHANGE FROM 2000-2004
<b>WARREN CO</b>	<b>8,176</b>	<b>8,419</b>	<b>8,760</b>	<b>341</b>	<b>4.1%</b>
PINE VILLAGE	134	255	253	(2)	-0.8%
STATE LINE CITY	182	141	141	0	0.0%
WEST LEBANON	760	793	791	(2)	-0.3%
WILLIAMSPORT	1,798	1,935	1,932	(3)	-0.2%

### WARREN COUNTY POPULATION

YEAR	POPULATION	NUMERICAL CHANGE	% CHANGE
1940	9,055	9,055	N/A
1950	8,535	(520)	-5.7%
1960	8,545	10	0.1%
1970	8,705	160	1.9%
1980	8,976	271	3.1%
1990	8,176	(800)	-8.9%
2000	8,419	243	3.0%
2004*	8,760	341	4.1%

\* population estimate

### WARREN COUNTY POPULATION



Source: STATS IN, U.S. Census Bureau, 1940-2000 Census and 2004 Population Estimates

## EDUCATIONAL INFORMATION

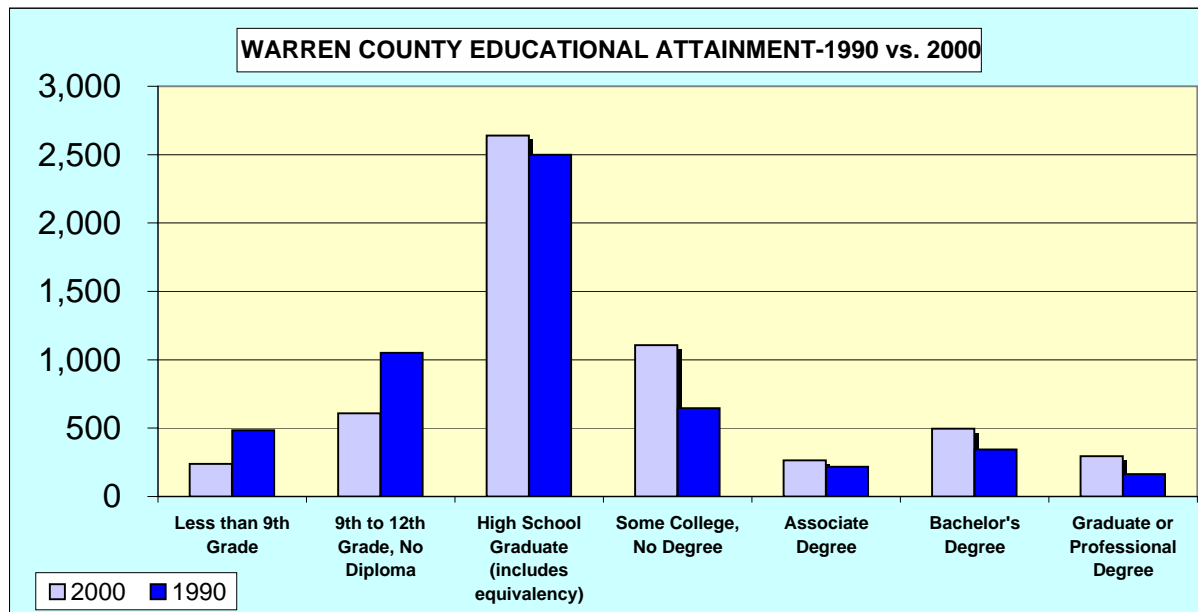
### WARREN COUNTY

#### 2003 HIGH SCHOOL GRADUATES HIGHER EDUCATION INTENT

EDUCATION INTENT	NUMBER	PERCENT
Graduates	74	100.0%
Total to Higher Education	57	77.0%
Four-Year Institution	32	43.2%
Two-Year Institution	24	32.4%
Vocation/Tech. Institution	1	1.4%

#### EDUCATIONAL ATTAINMENT - POPULATION 25 YEARS & OVER

EDUCATION LEVEL	1990	% IN 1990	2000	% IN 2000
Less than 9th Grade	484	9.0%	238	4.2%
9th to 12th Grade, No Diploma	1,050	19.4%	608	10.8%
High School Graduate (includes equivalency)	2,499	46.3%	2,640	46.7%
Some College, No Degree	646	12.0%	1,107	19.6%
Associate Degree	217	4.0%	265	4.7%
Bachelor's Degree	343	6.3%	496	8.8%
Graduate or Professional Degree	164	3.0%	294	5.2%
<b>TOTAL - POPULATION 25 YEARS &amp; OVER</b>	<b>5,403</b>	<b>100%</b>	<b>5,648</b>	<b>100%</b>



Sources: Indiana Sept. of Education, Stats Indiana and U.S. Census Bureau.

## COMMUTING PATTERNS

### WARREN COUNTY COMMUTING PATTERNS

Number of persons who live in Warren County and work (labor force)	<b>5,723</b>
Number of persons who live in Warren County and work in the county	<b>3,148</b>
Number of persons who live out of and work in Warren County	<b>737</b>
Total number of persons who work in Warren County (work force)	<b>3,885</b>

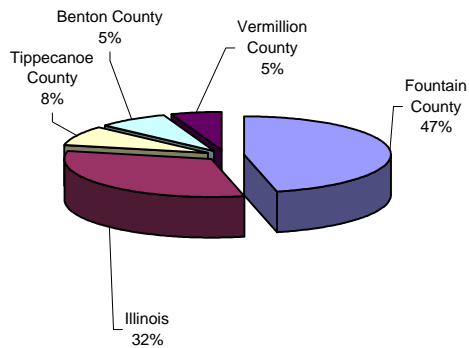
#### Top five counties sending workers INTO Warren County:

Fountain County	<b>283</b>	
Illinois	<b>194</b>	
Tippecanoe County	<b>51</b>	
Benton County	<b>48</b>	
Vermillion County	<b>33</b>	
<b>Total of above</b>	<b>609</b>	equals <b>15.7%</b> of work force

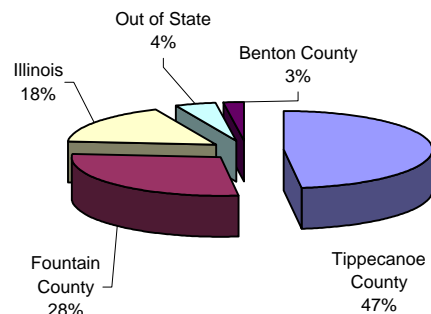
#### Top five counties receiving workers FROM Warren County:

Tippecanoe County	<b>1,121</b>	
Fountain County	<b>659</b>	
Illinois	<b>398</b>	
Benton County	<b>103</b>	
Out of State	<b>52</b>	
<b>Total of above</b>	<b>2,333</b>	equals <b>40.8%</b> of labor force

#### Top five counties sending workers INTO Warren County:

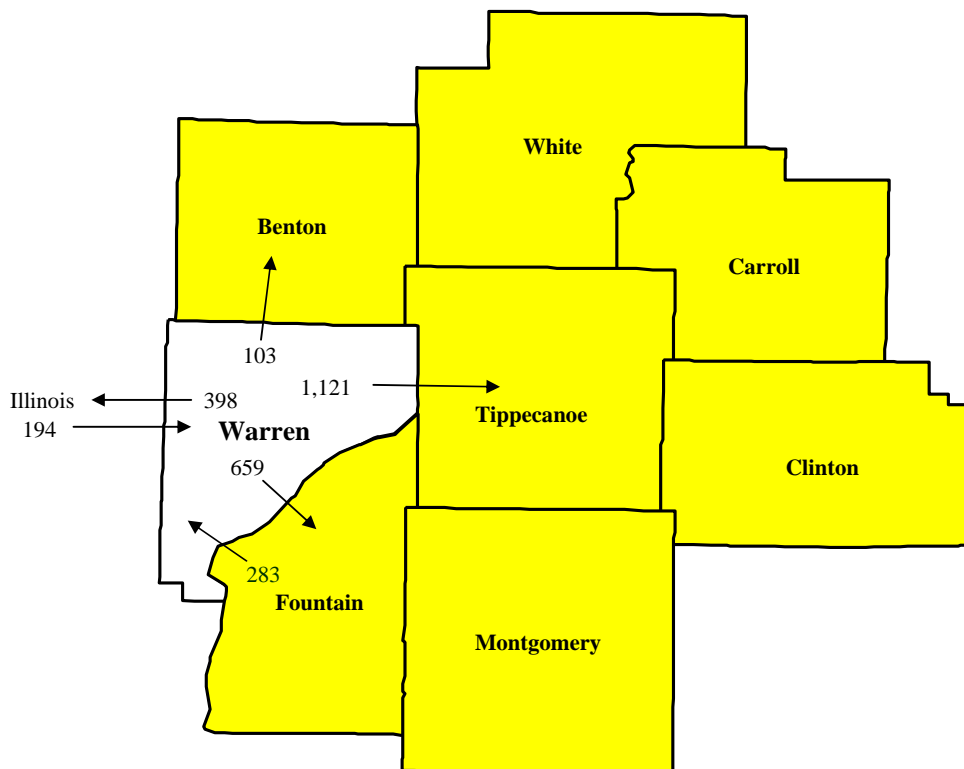


#### Top five counties receiving workers FROM Warren County:



## COMMUTING PATTERNS MAP

### Warren County



Counts of under 100 are not included. Noncontiguous out of state counts not included.

Data source: Indiana Dept. of Revenue--Based on IT-40 Returns for Tax Year 2003.

Report generated by: Stats Indiana on Jan. 26, 2005.

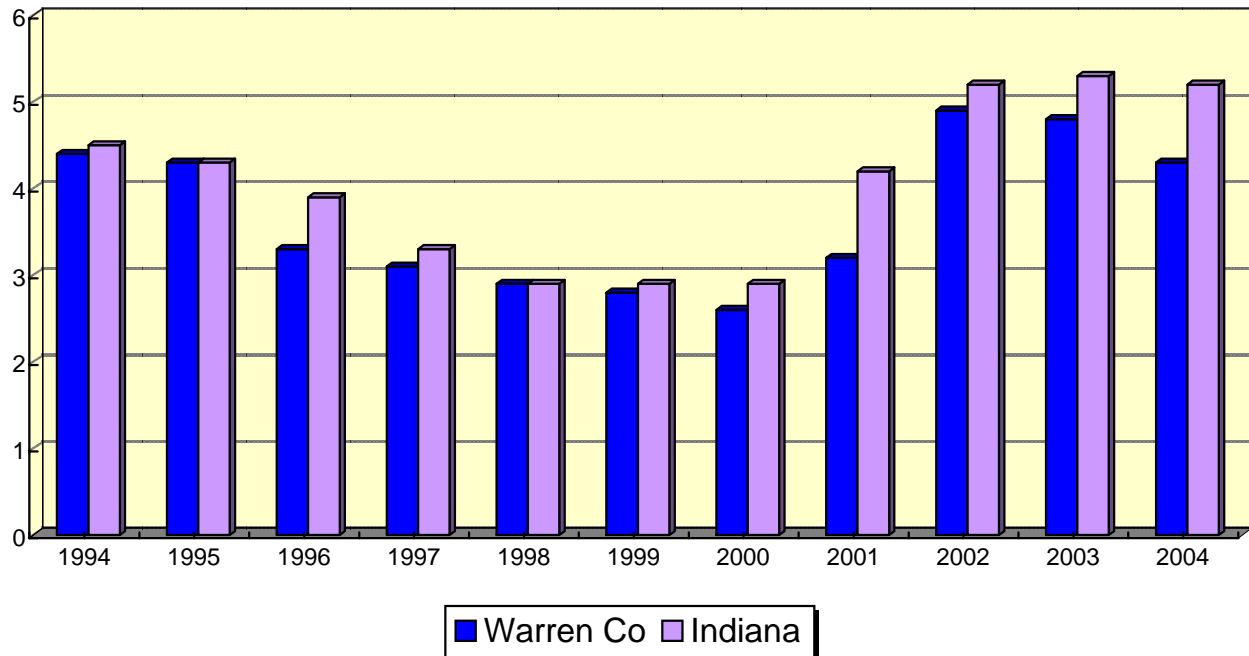
## LABOR FORCE INFORMATION

### WARREN COUNTY LABOR FORCE

(1994 - 2004)

YEAR	LABOR FORCE	EMPLOYED	UNEMPLOYED	Warren Co RATE	Indiana RATE
1994	3,970	3,795	175	4.4	4.5
1995	4,010	3,840	170	4.3	4.3
1996	3,950	3,820	130	3.3	3.9
1997	3,910	3,790	120	3.1	3.3
1998	3,970	3,855	115	2.9	2.9
1999	3,990	3,880	110	2.8	2.9
2000	4,505	4,390	115	2.6	2.9
2001	4,565	4,420	145	3.2	4.2
2002	4,605	4,380	225	4.9	5.2
2003	4,525	4,310	215	4.8	5.3
2004	4,560	4,360	200	4.3	5.2

**AVERAGE UNEMPLOYMENT RATE**  
Warren County vs. Indiana 1994-2004



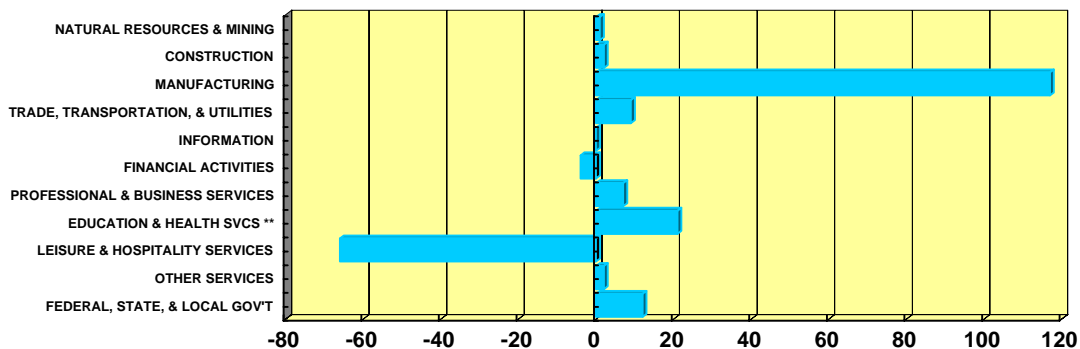
Source: Indiana Department of Workforce Development, Research & Analysis, Local Area Unemployment Statistics

## INDUSTRY EMPLOYMENT

### WARREN COUNTY EMPLOYMENT BY INDUSTRY 2001 to 2004

INDUSTRY SECTORS (NAICS)*	2004 NO. OF FIRMS	AVERAGE EMPLOYMENT				NUMERICAL CHANGE 2001-2004	PERCENT CHANGE 2001-2004
		2001	2002	2003	2004		
<b>TOTAL EMPLOYMENT **</b>	152	1,743	1,773	1,719	1,832	89	5.1%
<b>NATURAL RESOURCES &amp; MINING</b>	12	126	121	96	127	1	0.8%
Agriculture, Forestry, Fishing, & Hunting		Confidential					
Mining		Confidential					
<b>CONSTRUCTION</b>	24	63	53	59	65	2	3.2%
<b>MANUFACTURING</b>	14	386	418	415	503	117	30.3%
<b>TRADE, TRANSPORTATION, &amp; UTILITIES</b>	36	329	314	277	338	9	2.7%
Wholesale Trade	12	162	149	130	144	-18	-11.1%
Retail Trade	15	142	139	117	151	9	6.3%
Transportation & Warehousing		Confidential					
Utilities		Confidential					
<b>INFORMATION</b>		Confidential					
<b>FINANCIAL ACTIVITIES</b>	9	38	32	34	34	-4	-10.5%
Finance & Insurance		Confidential					
Real Estate, Rental & Leasing		Confidential					
<b>PROFESSIONAL &amp; BUSINESS SERVICES</b>	11	34	35	37	41	7	20.6%
Professional & Technical Services	7	25	27	28	26	1	4.0%
Management of Companies & Enterprises		Confidential					
Administrative & Waste Services		Confidential					
<b>EDUCATION &amp; HEALTH SERVICES **</b>	13	451	472	478	472	21	4.7%
Educational Services **		Confidential					
Health Care & Social Assistance **		Confidential					
<b>LEISURE &amp; HOSPITALITY SERVICES</b>	6	111	109	105	45	-66	-59.5%
Arts, Entertainment, & Recreation	0	0	0	0	0	0	0.0%
Accommodation & Food Services	6	111	109	105	45	-66	-59.5%
<b>OTHER SERVICES</b>	6	13	16	15	15	2	15.4%
<b>FEDERAL, STATE, &amp; LOCAL GOVERNMENT</b>	24	400	415	418	412	12	3.0%

### Change in Warren County Industry Employment 2001 To 2004



\* NAICS - North American Industry Classification System. \*\* Includes private and government employment in this industry.  
Confidential = Data suppressed due to confidentiality restrictions.

Notes: 1. Data may not add to total due to rounding, suppression of confidential numbers, inclusion of unclassified data, and duplication of government employment numbers. 2. Industries listed are "private industry" unless otherwise noted.

Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment

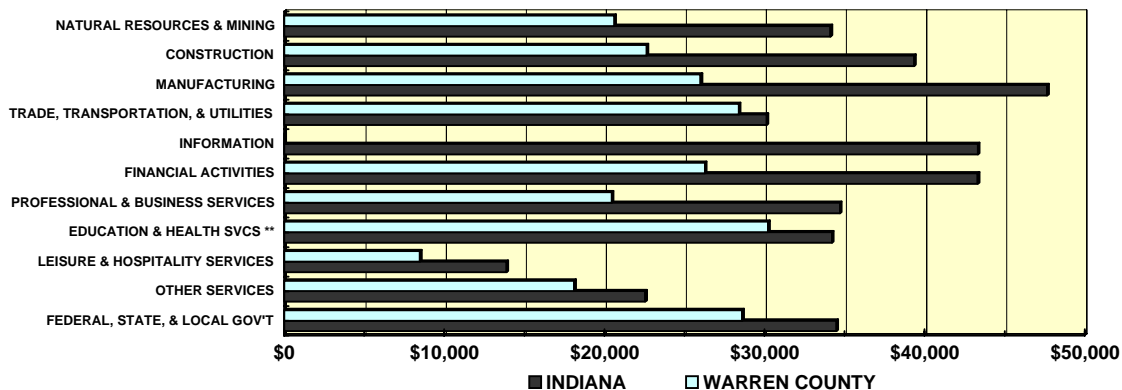


## INDUSTRY EARNINGS

### WARREN COUNTY EARNINGS BY INDUSTRY 2001 to 2004

INDUSTRY SECTORS (NAICS)*	WARREN COUNTY						2004	
	2001 WAGES	2002 WAGES	2003 WAGES	2004 WAGES	CHANGE 2001 to 2004 DOLLARS	PERCENT	INDIANA 2004 WAGES	WARREN % DIFFERENCE FROM INDIANA
<b>ALL INDUSTRIES **</b>	\$23,191	\$23,896	\$25,243	\$26,382	\$3,191	13.8%	\$34,693	-31.5%
<b>NATURAL RESOURCES &amp; MINING</b>	\$19,027	\$20,723	\$23,861	\$20,613	\$1,586	8.3%	\$34,117	-65.5%
Agriculture, Forestry, Fishing, & Hunting		Confidential					\$25,490	
Mining		Confidential					\$49,836	
<b>CONSTRUCTION</b>	\$23,342	\$21,599	\$22,429	\$22,634	-\$708	-3.0%	\$39,343	-73.8%
<b>MANUFACTURING</b>	\$25,264	\$24,003	\$26,824	\$25,995	\$731	2.9%	\$47,638	-83.3%
<b>TRADE, TRANSPORTATION, &amp; UTILITIES</b>	\$25,631	\$26,733	\$28,292	\$28,390	\$2,759	10.8%	\$30,126	-6.1%
Wholesale Trade	\$29,793	\$30,639	\$34,713	\$34,594	\$4,801	16.1%	\$46,107	-33.3%
Retail Trade	\$17,145	\$19,080	\$17,439	\$18,531	\$1,386	8.1%	\$21,445	-15.7%
Transportation & Warehousing		Confidential					\$35,135	
Utilities		Confidential					\$62,844	
<b>INFORMATION</b>		Confidential					\$43,315	
<b>FINANCIAL ACTIVITIES</b>	\$38	\$24,742	\$25,500	\$26,271	\$26,233	69034.2%	\$43,304	-64.8%
Finance & Insurance		Confidential					\$48,404	
Real Estate, Rental & Leasing		Confidential					\$28,852	
<b>PROFESSIONAL &amp; BUSINESS SERVICES</b>	\$14,471	\$16,954	\$15,300	\$20,455	\$5,984	41.4%	\$34,701	-69.6%
Professional & Technical Services	\$11,249	\$12,282	\$13,026	\$14,772	\$3,523	31.3%	\$45,324	-206.8%
Management of Companies & Enterprises		Confidential					\$66,811	
Administrative & Waste Services		Confidential					\$22,727	
<b>EDUCATION &amp; HEALTH SERVICES **</b>	\$25,537	\$27,305	\$27,768	\$30,221	\$4,684	18.3%	\$34,206	-13.2%
Educational Services **		Confidential					\$33,107	
Health Care & Social Assistance **		Confidential					\$34,965	
<b>LEISURE &amp; HOSPITALITY SERVICES</b>	\$8,986	\$9,777	\$10,302	\$8,477	-\$509	-5.7%	\$13,875	-63.7%
Arts, Entertainment, & Recreation	\$0	\$0	\$0	\$0	\$0	0.0%	\$25,802	0.0%
Accommodation & Food Services	\$8,986	\$9,777	\$10,302	\$8,477	-\$509	-5.7%	\$11,574	-36.5%
<b>OTHER SERVICES</b>	\$21,321	\$19,947	\$19,467	\$18,108	-\$3,213	-15.1%	\$22,543	-24.5%
<b>FEDERAL, STATE, &amp; LOCAL GOVERNMENT</b>	\$26,069	\$27,088	\$27,398	\$28,598	\$2,529	9.7%	\$34,484	-20.6%

### Warren County and State of Indiana 2004 Earnings Comparison



\* NAICS - North American Industry Classification System. \*\* Includes private and government employment in this industry.

Confidential = Data suppressed due to confidentiality restrictions.

Notes: 1. Industries listed are "private industry" unless otherwise noted. 2. Wage data are annual averages.

Source: Indiana Department of Workforce Development, Research & Analysis, Covered Employment

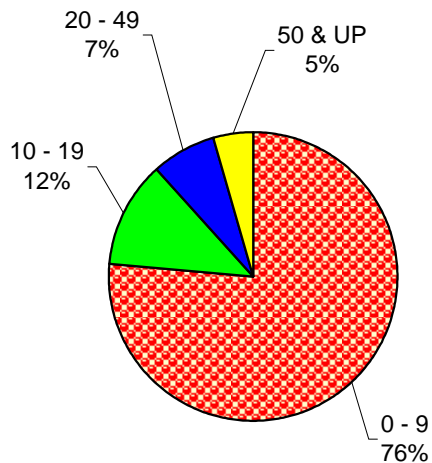
## FIRMS & EMPLOYMENT by SIZE

### WARREN COUNTY FIRMS and EMPLOYMENT by SIZE

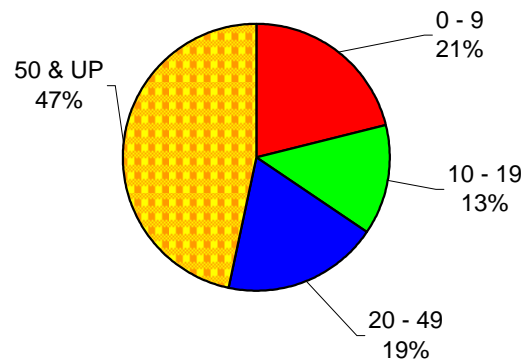
UNIT SIZE (Number Employed)	NUMBER of BUSINESS UNITS 1ST QUARTER 2004	EMPLOYMENT by BUSINESS UNIT SIZE MARCH 2004
0 - 9	117	361
10 - 19	18	232
20 - 49	11	325
50 & UP	7	802
<b>TOTAL</b>	<b>153</b>	<b>1,720</b>

Business Units with zero employees and Federal Government Employees are included.

**BUSINESS UNITS by SIZE**  
1st Quarter 2004



**EMPLOYMENT by BUSINESS UNIT SIZE**  
March 2004





## NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM TECHNICAL NOTES

For over sixty years, industry information has been compiled using the Standard Industrial Classification (SIC) system. Since 1993, the industry data tables in this publication were classified by SIC.

Beginning with the 2002 issue of the Highlights report, new industry data tables are based upon the North American Industry Classification System (NAICS).

Developed jointly by the United States, Canada and Mexico to produce comparable data, NAICS was introduced in 1997 to replace the SIC system. Because of its' scope and complexity, the transition to NAICS has taken three years to complete and is now effective beginning with 2001.

NAICS provides a more specific classification system reflecting the economy's changing industrial composition. NAICS focuses on *how* products and services are created, as opposed to the SIC focus on *what* is produced.

This reorganization has created breaks in the industrial classification time series. Even though, for example, the Manufacturing industry group is still listed, the current statistical data for Manufacturing may not be comparable to what was previously shown.

*Example: An industrial machine company has its employment offices in a separate building. Those workers may now be listed in the Professional and Business Services industry under NAICS, rather than in Manufacturing. The same is possible for other industries.*

NAICS uses a six digit hierarchical coding system to classify all economic activity. NAICS-United States allows for the identification of 1,170 industries compared to the 1,004 found in the SIC system. NAICS classifications are reviewed every three years. For purposes of this publication we will be classifying economic activities into 11 NAICS 'super sectors' and 15 NAICS sectors.

\* \* \* \* \*

The following is a listing of the NAICS 'super sectors' we will be using:

**Natural Resources & Mining** includes agriculture, forestry, fishing, hunting, and mining.

**Construction**

**Manufacturing**

**Trade, Transportation & Utilities** includes wholesale and retail trade, utilities, transportation, and warehousing.

**Information** includes publishing, motion pictures, sound recording, broadcasting, Internet publishing, telecommunications, ISPs, search portals, data processing, news syndicates, libraries, and archives.

**Financial Activities** includes finance, insurance, real estate, and rental and leasing.

**Professional & Business Services** includes professional, scientific, and technical services, management of companies and enterprises, administrative/support, and waste management and remediation services.

**Education & Health Services** includes educational and health services, health care, and social assistance.

**Leisure & Hospitality** includes arts, entertainment, recreation, accommodation, and food services.

**Other Services** includes repair, maintenance, personal, laundry services and religious, grant making, civic, social, and professional organizations and private households.

**Federal, State & Local Government** includes total government employment.

Note: For more information on the North American Industry Classification System, you may refer to the U.S. Census Bureau page on NAICS at <http://www.census.gov/epcd/www/naics.html>

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